

1000 900 800 700 600 500 400 300 200 100 0

[illegible]

0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000

1000

10 β β_{eff} 0.0 0.1 0.2 0.3 0.4 0.5 0.6 0.7 0.8 0.9 1.0

[illegible]

1000

[illegible]

• *Staphylococcus aureus* is the most common cause of skin infections.

Abstract

100

100

[illegible][illegible]